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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Xumu Zhang
Serial No.: 10/660,350
For: ORTHO SUBSTITUTED CHIRAL PHOSPHINES AND PHOSPHINITES
AND THEIR USE IN ASYMMETRIC CATALYTIC REACTIONS
Filed: September 11, 2003
Examiner: Jean F. Vollano
Art Unit: 1621
Confirmation No.: 5131
Customer No.: 27,623

Attorney Docket No.: 823.0111USV

COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

AMENDMENT TRANSMITTAL

We are enclosing an Amendment in the above-identified application.

Petition for extension of time pursuant to 37 C.F.R. §§ 1.136 and 1.137 is hereby made if, and to the extent, required. The fee for this extension of time is calculated to be \$_____ to extend the time for filing this response until _____.

The fee for any change in number of claims has been calculated as shown below.

CLAIMS AS AMENDED						
	Claims Remaining After Amendment		Highest Number Previously Paid	Present Extra	Rate	
Total Claims	47	Minus	56	0	x \$18.00	\$0
Independent Claims	11	Minus	3	8	x \$86.00	\$688.00
MULTIPLE DEPENDENT CLAIM FEE				x \$290.00 = \$		
TOTAL FEE FOR CLAIM CHANGES				\$688.00		
1/2 FILING FEE FOR SMALL ENTITY				\$344.00		

The total fee for this amendment, including claim changes and any extension of time is calculated to be \$344.00.

X A check in the amount of \$344.00 is attached.

X The Commissioner is hereby authorized to charge any additional fees under 37 C.F.R. §§1.16 and 1.17 which may be required with this communication or during the entire pendency of the application, or credit any overpayment, to **Deposit Account No. 01-0467**. A duplicate copy of this Form is enclosed.

June 14, 2004
Date

Paul D. Greeley
Paul D. Greeley Esq.
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CERTIFICATE OF MAILING

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE U.S. POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO: COMMISSIONER FOR PATENTS, P.O. BOX 1450, ALEXANDRIA, VA 22313-1450, ON June 14, 2004.

V. Alexanian
NAME

V. Alexanian
SIGNATURE

6/14/04
DATE



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Xumu Zhang
Application For: Ortho Substituted Chiral Phosphines and Phosphinites and
Their Use in Asymmetric Catalytic Reactions
Atty. Docket No.: 823.0111USV
Appl. Serial No.: 10/660,350
Filed on: September 11, 2003
Examiner: Jean F. Vollano
Art unit: 1621
Customer No.: 27623
Confirmation No.: 5131

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

06/21/2004 BSAYASI1 00000039 10660350

AMENDMENT

01 FC:2201

344.00 0P

In response to the Office Action dated March 11, 2004, please amend this application as follows:

IN THE SPECIFICATION:

Please amend the specification as follows: